## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	(("4663221") or ("6105400") or ("3596458") or ("6689461")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/25 11:00
S2	7169	((428/364, 428/375) or (57/315, 57/2, 57/200) or (8/112) or (28/247)).cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:03
SS	50	["20070059523" "20030165677" "6720057" "5565007" "4035459" "5141006" "5240665" "5269996" "5403485" "55059996" "5403485" "55059996" "740050040101" "20080269477" "20070117949" "20070117953" "20010027755" "7364732" "20060210794" "5057260" "612385" "6846355" "60960252" "612385" "65403575" "6890602" "4102959" "4342711" "4395377" "4478796" "5427852" "5462801" "20020068133" "20040170855" "20030088049" "20060276610" "20070117951" "3720733" "3802895" "423724" "4240937" "20070117951" "3720734" "4240937" "42489875" "4251443" "4269344" "42489875" "4371487" ),pn.	US-RGPUB; USPAT; USOCR	OR .	ON	2009/02/25
S4	7217	S1 or S2 or S3	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:04
S5	269	S4 and (elastic near3 fiber)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:05
S14	16	S5 and (cellulose near3 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:25
S15	8	S14 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:26
S16	7	S15 and (spinning, spin, spun, ripening, ripen)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:26
S17	7	S16 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:26
S18	6	S17 and (diaisocyanate, glycol, diol, diamine, monoamine, formamide, acetamide, sulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:26
S19	6	S18 and (diaisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:27
\$20	10790	(elastic near3 fiber)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:30

S21	496	S20 and (cellulose near2 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:31
\$22	341	S21 and (urea, urethane, polyurethane, polyurethane)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:31
S23	159	S22 and (spinning, spin, spun, ripening, ripen)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:31
S24	159	\$23 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:32
S25	102	S24 and (diaisocyanate, glycol, diol, diamine, monoamine, formamide, acetamide, sulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:32
S26	101	\$25 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylacetamide, dimethylsulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:32
\$27	71	S26 and (fabric)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:33
\$28	10	S27 and (velvet)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:34
S29	61	S27 not S28	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:39
\$30	6444	((428/364, 428/394, 264/205) or (528/61) or (524/394)).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:13
S31	344	S30 and (elastic near3 fiber, elastic near3 yarn)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:13
S32	15	S31 and (cellulose near3 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:13
S33	8	S32 and (urea, urethane, polyurethane, polyurethane)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:14
S34	7	S33 and (spinning, spin, spun, ripening, ripen)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:14
S35	7	S34 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:14
S36	6	S35 and (diaisocyanate, glycol, diol, diamine, monoamine, formamide, acetamide, sulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:14
S37	6	S36 and (diaisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:14
S38	3	(("4973647") or ("5539037") or ("5616676")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/25 12:20
S39	0	S38 and (cellulose near2 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:20
S40	20859	(cellulose near2 acetate)and (urea, urethane, polyurethane, polyurethaneurea) and (fiber, filament, yarn, cord, fibre)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:21

S41	9832	S40 and (spinning, spin, spun, ripening, ripen, sit, stand)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:22
S42	8276	\$41 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:22
S43	5210	S42 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:22
S44	2001	S43 and (cellulose near3 diacetate, cellulose near3 triacetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:23
S46	447	S44 and (acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:23
S48	201	S46 and (ethylenediamine, propylenediamine, hydrazine)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:24
S49	26	S47 and (diethylamine, monoethyanolamine, dimethylamine)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:25
\$50	4	("4342847"   "5911930"   "6156842"   "6207274").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:26
S51	3	S50 and (cellulose near2 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:26
S52	3	S51 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:26
S53	16	[US-20070059523-8 or US- 20070042179-\$), did. or (US- 6488652-8 or US-6689461-\$ or US- 6652964-\$ or US-9820203-\$ or US- 5531998-\$ or US-9511930-\$ or US- 4342847-\$ or US-6207274-\$ or US- 6660262-\$ or US-660395-\$), did. or (US-3151439-\$ or US-3007227-\$ or US-3077006-\$ or US-3256220-\$), did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:30
S54	13	S53 and (cellulose near2 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:30
S55	13	S54 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:31
S56	13	\$55 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:32
S57	12	S56 and (spinning, spin, spun, ripening, ripen)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:32
S58	2	S57 and (diethylamine, monoethyanolamine, dimethylamine)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:33
S59	5	S57 and (ethylenediamine, propylenediamine, hydrazine)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:33

S60	5	S59 and (fiber, filament, yarn, cord, fibre)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:34
S61	5	S60 and (alkali, cellulose near3 diacetate, cellulose near3 triacetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:34
S62	3	S61 and (cellulose near3 diacetate, cellulose near3 triacetate, acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:35
S63	1	S61 and (acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:36
S64	2	S61 and (polytetramethyleneether near glycol, polypropylene near glycol, polycarbonate near diol)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:37
965	5	S61 and (stabilizer, antioxidant, dye, dyeing, dulling)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:47
S66	5	S53 and (stand)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:53
S67	4773	((442/184) or (428/359, 428/401) or (S19/.48, S19/.6) or (57/260) or (521/159, 521/162) or (528/51) or (264/205)).cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:58
S68	537	S67 and (stand)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:58
S69	6	S68 and (acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:58
S70	4	S69 and (fiber, filament, yarn, cord, fibre)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:59
S71	2	S70 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:59
S72	0	S71 and (cellulose near2 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 12:59
S73	629	(cellulose near2 acetate) and (urea, urethane, polyurethane, polyurethaneurea) and (fiber, filament, yarn, cord, fibre)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/25 13:01
S74	164	S73 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/25 13:02
S75	28	S74 and (spinning, spin, spun, ripening, ripen, stand, sit)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/25 13:02
S76	0	S75 and (acetylation)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/25 13:03
S77	8	S75 and (stabilizer, antioxidant, dye, dyeing, dulling)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/25 13:03
S78	1	("4276173").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/25 13:24
S79	0	S78 and (acetylation)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/25 13:25
S80	0	S79 and (stand)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:25

S81	2	S53 and (acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:28
S82	704	(cellulose near2 acetate) and (urea, urethane, polyurethane, polyurethaneurea) and (fiber, filament, yarn, cord, fibre) and (acetylation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:29
S83	704	S82 and (fiber, filament, yarn, cord, fibre)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:29
S84	670	S83 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:30
S85	583	S84 and (stabilizer, antioxidant, dye, dyeing, dulling)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:30
S86	39	S85 and (diethylamine, monoethyanolamine, dimethylamine)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 13:31
S87	23	((YEON) near2 (KANG)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 09:15
S88	31	((JOONG) near2 (JIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 09:15
S89	132	((SEUNG) near2 (SEO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 09:15
S90	221	((IK) near2 (KWON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 09:15
S91	399	S87 or S88 or S89 or S90	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 09:15
592	1	S91 and (cellulose near3 acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 09:16

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